INTERNATIONAL SEARCH REPORT

International application No. PCT/CN2004/001379

IPC 7 H04L7/00 H04J3/00 According to International Patent Classification (IPC) or to both national classification B. FIELDS SEARCHED	n and IPC		
Minimum documentation searched (classification system followed by classification s	ymbols)		
IPC7 H04L7/00 H04L12/00 H04J3/00			
Documentation searched other than minimum documentation to the extent that such o	documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
WPI, EPODOC, PAJ, CNPAT			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where appropriate, of the	relevant passages Relevant to claim No.		
A CN,A,1398064 (ALCATEL) 19.Feb.2003(19.02.2003) See the whol	?		
PA CN,A,1490987(HUAWEI TECHNOLOGIES CO.,LTD) 21.Apr.2004 whole document	(21.04.2004)See the 1-10		
A US,A,5848065(Gorshe et al) 8.Dec.1998(8.12.1998) See the whole	document 1-10		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 22.Feb.2004(22.02.2004) Or prioric cited to cited to invention. "X" document which is not cited to invention. "A" document which is cited to exhaust on priority claim (S) or which is cited to invention. "A" document which is not priority date of another citation or other was invention. "Y" document which is not priority document. "Y" document.	cument published after the international filing date ity date and not in conflict with the application but understand the principle or theory underlying the on ent of particular relevance; the claimed invention be considered novel or cannot be considered to involve entive step when the document is taken alone tent of particular relevance; the claimed invention be considered to involve an inventive step when the ent is combined with one or more other such ents, such combination being obvious to a person in the art		
Name and mailing address of the ISA/CN 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China Telephone N Facsimile No. 86-10-62019451 Form PCT/ISA /210 (second sheet) (January 2004)	Defficer (F)		

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Information on patent family members

International application No. PCT/CN2004/001379

CN1398064A 19.02.03	19.02.03	AU1584801A 14.05.01	
		EP1278321A1 22.12.03 US2003016705A1 23.01.03	
CN1490987 A	21.04.04	AU2003257800A1 04.05.04 WO2004036836A1 29.04.04	
US5848065A	08.12.98	NONE	